PTO/SB/05 (03-01) A d for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trace of Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. MIN-P01-038

First Inventor Gregory Stephanopolous

Title Dynamic Whole Genome Screening Methodology and Systems

FI 920 874 705US

	I COMITTAL	Title S	ystems	T				
(Only for new nonprovisional applications under 37 CFR 1.53(b))			Express Mail Label No. EL920 874 705US					
APPLICATION ELEMENTS  See MPEP chapter 600 concerning utility patent application contents.			ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231					
1. Fee Transmittal For (Submit an original and a constitution of Submit an original and a constitution of See 37 CFR 1.27.  3. Specification (preferred arrangement of the Property of Transmittal For Statement Regardance (Statement Regardance).	8. Nucl ( <i>if a<sub>l</sub></i>	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)						
- Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention			i i. paper  c. Statements verifying identity of above copies					
or in an Application Data She  Continuation  Prior application information:  For CONTINUATION OR DIVISION	9.	10.						
Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
Customer Number or Bar Code Label			or Correspondence address below					
Name	28120							
	PATENT TRADEMARK OFFICE							
Address								
City	State			Zip C	ode			
Country		ephone		Fa	X	<u></u>		
Name (Print/Type) Mathew P. Vincent Registration No. (Attorney/Agent)					36,709			
Signature	MMJ		_	Date	2/1	3/02		

Burden Hour Statement: This form is estimated that 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Gregory Stephanopolous

Ryan T. Gill

Stefan Wildt

Docket No.:

Matthews P. Vincent

MIN-P01-038

Appln. No.

Not yet assigned

Filing Date:

February 13, 2002

For:

DYNAMIC WHOLE GENOME SCREENING METHODOLOGY

AND SYSTEMS

BOX PATENT APPLICATION

Commissioner for Patents Washington, D.C. 20231

## **Certification of Express Mailing Under 37 CFR 1.10**

I hereby certify that the enclosed patent application, consisting of:

Transmittal letter (1 p.); pages of specification; pages of claims; one page of abstract;

pages of drawings; (one) page of unexecuted declaration/power of attorney; Certification of Express Mailing Under 37 CFR 1.10 (1 p.); and postpaid return postcard, are being deposited by me with the United States Postal Service "Express Mail Post Office to Addressee" service,

Mailing Label No. EL920 874 705US, under 37 CFR 1.10 on the date indicated below and is addressed to BOX PATENT APPLICATION, Commissioner for Patents, Washington, D.C. 20231.

February 13, 2002

Printed name: